

DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are stated below at 201 et seq. beneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

POLYMERIC ELECTROLUMINESCENT DEVICE USING AN EMITTING LAYER OF NANOCOMPOSITES

and for which a patent specification:

- ☒ is attached hereto and includes amendment(s) filed on *(if applicable)*
☐ was filed in the United States on _____ as Application No. _____
 with amendment(s) filed on *(if applicable)*
☐ was filed as PCT International Application No. _____ on _____ and was amended under PCT Article 19 on *(if applicable)*

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIOR TO THE FILING DATE OF THE APPLICATION			
APPLICATION NO.	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
10-2003-0027432	KR	30/04/2003	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
			YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
			YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

PROVISIONAL APPLICATION NUMBER	FILING DATE

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information known to me which is material to patentability as defined Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

NON-PROVISIONAL APPLICATION SERIAL NO.	FILING DATE	STATUS		
		PATENTED	PENDING	ABANDONED

*for use only when the application is assigned to a company, partnership or other organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

2 0 1	FULL NAME OF INVENTOR	LAST NAME KIM	FIRST NAME Young Chul	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY Seoul	STATE OR FOREIGN COUNTRY Republic of Korea	COUNTRY OF CITIZENSHIP Republic of Korea	
	POST OFFICE ADDRESS	STREET Woosung Apt. 108-606, 320 Jamsil-dong, Songpa-gu	CITY Seoul	STATE OF COUNTRY Republic of Korea	ZIP CODE 138-770
	SIGNATURE OF INVENTOR 201 <i>Young Chul Kim</i>			DATE August 4, 2003	
2 0 2	FULL NAME OF INVENTOR	LAST NAME KIM	FIRST NAME Jai Kyeong	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY Seoul	STATE OR FOREIGN COUNTRY Republic of Korea	COUNTRY OF CITIZENSHIP Republic of Korea	
	POST OFFICE ADDRESS	STREET Taeyeong Apt. 102-702, 660 Daeheung-dong, Mapo-gu	CITY Seoul	STATE OF COUNTRY Republic of Korea	ZIP CODE 121-764
	SIGNATURE OF INVENTOR 202 <i>Jai Kyeong Kim</i>			DATE August 4, 2003	
2 0 3	FULL NAME OF INVENTOR	LAST NAME YU	FIRST NAME Jae-Woong	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY Seoul	STATE OR FOREIGN COUNTRY Republic of Korea	COUNTRY OF CITIZENSHIP Republic of Korea	
	POST OFFICE ADDRESS	STREET Banpo Apt. 84-206, 1161 Banpobon-dong, Seocho-gu	CITY Seoul	STATE OF COUNTRY Republic of Korea	ZIP CODE 137-813
	SIGNATURE OF INVENTOR 203 <i>Jae Woong Yu</i>			DATE August 4, 2003	
2 0 4	FULL NAME OF INVENTOR	LAST NAME PARK	FIRST NAME O Ok	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY Daejeon	STATE OR FOREIGN COUNTRY Republic of Korea	COUNTRY OF CITIZENSHIP Republic of Korea	
	POST OFFICE ADDRESS	STREET Daedong Village H-1, 392 Gung-dong, Yuseong-gu	CITY Daejeon	STATE OF COUNTRY Republic of Korea	ZIP CODE 305-335
	SIGNATURE OF INVENTOR 204 <i>O Ok Park</i>			DATE August 4, 2003	

2 0 5	FULL NAME OF INVENTOR	LAST NAME PARK	FIRST NAME Jong Hyeok	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY Ulsan	STATE OR FOREIGN COUNTRY Republic of Korea	COUNTRY OF CITIZENSHIP Republic of Korea	
		POST OFFICE ADDRESS	STREET Dongdeok Hyundai Apt. 103-914, Boksan 1-dong, Jung-gu	CITY Ulsan	STATE OF COUNTRY Republic of Korea
	SIGNATURE OF INVENTOR 205			DATE August 4, 2003	
2 0 6	FULL NAME OF INVENTOR	LAST NAME LIM	FIRST NAME Yong Taik	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY Jeonju-si, Jeollabuk-do	STATE OR FOREIGN COUNTRY Republic of Korea	COUNTRY OF CITIZENSHIP Republic of Korea	
		POST OFFICE ADDRESS	STREET 1563-13 Inhu 2-ga, Deokjin-gu	CITY Jeonju-si, Jeollabuk-do	STATE OF COUNTRY Republic of Korea
	SIGNATURE OF INVENTOR 206			DATE August 4, 2003	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Application No.:

Group Art Unit:

Filed:

Examiner:

For: POLYMERIC ELECTROLUMINESCENT Attorney Docket No.:
DEVICE USING AN EMITTING LAYER OF
NANOCOMPOSITES

**POWER OF ATTORNEY BY ASSIGNEE
AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints: S. Leslie Misrock(Reg. No. 18872), Berj A. Terzian(Reg. No. 20060), David Weild, III(Reg. No. 21094), Jonathan A. Marshall(Reg. No. 24614), Barry D. Rein(Reg. No. 22411), Stanton T. Lawrence, III(Reg. No. 25736), Charles E. McKenney(Reg. No. 22795), Philip T. Shannon(Reg. No. 24278), Francis E. Morris(Reg. No. 24615), Charles E. Miller(Reg. No. 24576), Gidon D. Stern(Reg. No. 27469), John J. Lauter, Jr(Reg. No. 27814), Brian M. Poissant(Reg. No. 28462), Brian D. Coggio(Reg. No. 27624), Rory J. Radding(Reg. No. 28749), Stephen J. Harbulak(Reg. No. 29166), Donald J. Goodell(Reg. No. 19766), James N. Palik(Reg. No. 25510), Thomas E. Friebe(Reg. No. 29258), Laura A. Coruzzi(Reg. No. 30742), Jennifer Gordon(Reg. No. 30753), Allan A. Fanucci(Reg. No. 30256), Geraldine F. Baldwin(Reg. No. 31232), Victor N. Balancia(Reg. No. 31231), Samuel B. Abrams(Reg. No. 30605), Steven I. Wallach(Reg. No. 35402), Marcia H. Sundeen(Reg. No. 30893), Paul J. Zegger(Reg. No. 33821), Edmond R. Bannon(Reg. No. 32110), Bruce J. Barker(Reg. No. 33291), Adriane M. Antler(Reg. No. 32605), Thomas G. Rowan(Reg. No. 34419), James G. Markey(Reg. No. 31636), Thomas D. Kohler(Reg. No. 32797), Scott D. Stimpson(Reg. No. 33607), Gary S. Williams(Reg. No. 31066), William S. Galliani(Reg. No. 33885), Ann L. Gisolfi(Reg. No. 31956), Todd A. Wagner(Reg. No. 35399), Scott B. Familant(Reg. No. 35514,

POWER OF ATTORNEY

Kelly D. Talcott(Reg. No. 39582), Francis D. Cerrito(Reg. No. 38100), Anthony M. Insogna(Reg. No. 35203), Brian M. Rothery(Reg. No. 35340), Brian D Siff(Reg. No. 35679), and Alan Tenenbaum(Reg. No. 34939), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, all of Pennie & Edmonds LLP(PTO Customer No. 20583), as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R.3.71, provided that, if any one of these attorneys ceases being affiliated with the law firm of Pennie & Edmonds LLP as partner, counsel, or employee, then the appointment of that attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

An assignment of the entire interest in the above-identified subject application:

[] was recorded on _____ at reel/frame _____ / _____.
[x] is submitted herewith for recording.

Please direct all correspondence for this application to customer no. 20583.

ASSIGNEE: Korea Institute of Science and Technology

Signature:

Shin. Kyun Seung

Typed Name:

SHIN, Kyun Seung

Position/Title:

Patent Manager

Address:

39-1 Hawolgok-dong, Seongbuk-gu,

Seoul 136-791, Republic of Korea

Date:

August 4, 2003